

BTN1A1 抗原(重组蛋白)

中文名称: BTN1A1 抗原(重组蛋白)

英文名称: BTN1A1 Antigen (Recombinant Protein)

别 名: butyrophilin subfamily 1 member A1; BT; BTN; BTN1

相关类别: 抗原

储 存: 冷冻(-20℃)

概述

Fusion protein corresponding to a region derived from 327-526 amino acids of human BTN1A1

技术规格

Full name:	butyrophilin subfamily 1 member A1
Synonyms:	BT; BTN; BTN1
Swissprot:	Q13410
Gene Accession:	BC096312
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	Butyrophilin is the major protein associated with fat droplets in the milk. It is a member of the immunoglobulin superfamily. It may have a cell surface receptor function. The human butyr ophilin gene is localized in the major histocompatibility complex (MHC) class I region of 6p and may have arisen relatively recently in evolution by the shuffling of exons between 2 ance stral gene families.

